## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Jeffrey A. Von Arx et al.

Title:

A TWO-HOP TELEMETRY SYSTEM USING A REPEATER FOR IMPLANTABLE

MEDICAL DEVICES

Docket No.:

279.396US1

Filed:

January 8, 2002

Examiner:

George Manuel

O 1 P E 7000 O 1 P

Serial No.: 10/041,725

Due Date: October 22, 2005

Group Art Unit: 3762

## MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 $\underline{X}$  Return postcard.

X Amendment and Response Under 37 C.F.R. 1.111 (11 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Suneel Arora Reg. No. 42,267

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of October, 2005.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

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10/041,725 PATENT

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## AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action dated July 22, 2005. Please amend the above-identified patent application as follows.